ATS 2018 Highlights Pediatrics Early Career Professional (ECP)



Divya Chhabra, MD, MMSc

Assistant Professor
Division of Pediatric Pulmonary Medicine
National Jewish Health

Get to know members of the Pediatrics Assembly

*Is your research clinical, basic science or translational?*Translational

Tell us about your research?

I study DNA methylation changes that occur in human and murine alveolar development after training with Jim Hagood as part of the NHLBI LungMAP consortium. I am also interested in studying the sex based differences in gene expression and DNA methylation in lung development and Bronchopulmonary Dysplasia.

Where do you see yourself in 5 years?

I would like to develop a BPD follow up clinic and advance my research in this field. I look forward to using my skills in the field of bioinformatics to integrate large scale phenotype, genomic and methylation data to better understand Bronchopulmonary dysplasia.

What is the major benefit of Pediatrics Assembly Membership?

I get to learn from the assembly journal clubs and have also been fortunate to be connected to my ATS mentor Dr. Amabalavanan. I also like to follow the assembly on Twitter to get updates about a number of relevant studies and issues.

Please follow us on Twitter



If you or someone you know would like to be featured as an ATS PEDS Assembly ECP, please email DB Sanders dbsand@iu.edu